

## Electronic Acknowledgement Receipt

|                                             |                                                  |
|---------------------------------------------|--------------------------------------------------|
| <b>EFS ID:</b>                              | 5135143                                          |
| <b>Application Number:</b>                  | 10598879                                         |
| <b>International Application Number:</b>    |                                                  |
| <b>Confirmation Number:</b>                 | 1714                                             |
| <b>Title of Invention:</b>                  | HIGH-FREQUENCY CIRCUIT AND HIGH-FREQUENCY DEVICE |
| <b>First Named Inventor/Applicant Name:</b> | Yoshiyuki Murakami                               |
| <b>Customer Number:</b>                     | 23373                                            |
| <b>Filer:</b>                               | John H. Mion/Deangela Williams                   |
| <b>Filer Authorized By:</b>                 | John H. Mion                                     |
| <b>Attorney Docket Number:</b>              | Q96906                                           |
| <b>Receipt Date:</b>                        | 10-APR-2009                                      |
| <b>Filing Date:</b>                         | 14-SEP-2006                                      |
| <b>Time Stamp:</b>                          | 14:43:35                                         |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371             |

### Payment information:

|                                          |                 |
|------------------------------------------|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$ 180          |
| RAM confirmation Number                  | 649             |
| Deposit Account                          | 194880          |
| Authorized User                          |                 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

| File Listing:                                   |                                                      |                           |                                          |                  |                  |
|-------------------------------------------------|------------------------------------------------------|---------------------------|------------------------------------------|------------------|------------------|
| Document Number                                 | Document Description                                 | File Name                 | File Size(Bytes)/ Message Digest         | Multi Part /.zip | Pages (if appl.) |
| 1                                               | Transmittal Letter                                   | q96906_transmittal.PDF    | 74822                                    | no               | 2                |
|                                                 |                                                      |                           | 627f439d8e4e703984d892813465d3cc0310c7d9 |                  |                  |
| Warnings:                                       |                                                      |                           |                                          |                  |                  |
| Information:                                    |                                                      |                           |                                          |                  |                  |
| 2                                               | Transmittal Letter                                   | Q96906_Statement_197e.PDF | 31058                                    | no               | 1                |
|                                                 |                                                      |                           | 301fb6455f6f6089abf451b3ecce11db13472d08 |                  |                  |
| Warnings:                                       |                                                      |                           |                                          |                  |                  |
| Information:                                    |                                                      |                           |                                          |                  |                  |
| 3                                               | Information Disclosure Statement (IDS) Filed (SB/08) | Q96906_SB08.PDF           | 66560                                    | no               | 1                |
|                                                 |                                                      |                           | c9238d7313c47056eb5aa867e17ba10a8929d443 |                  |                  |
| Warnings:                                       |                                                      |                           |                                          |                  |                  |
| Information:                                    |                                                      |                           |                                          |                  |                  |
| This is not an USPTO supplied IDS fillable form |                                                      |                           |                                          |                  |                  |
| 4                                               | NPL Documents                                        | q96906_Search_Report.PDF  | 304334                                   | no               | 6                |
|                                                 |                                                      |                           | cc52bb6327887990d2aa9e235cdb14d27cd086e7 |                  |                  |
| Warnings:                                       |                                                      |                           |                                          |                  |                  |
| Information:                                    |                                                      |                           |                                          |                  |                  |
| 5                                               | Foreign Reference                                    | q96906_WO056.PDF          | 1305351                                  | no               | 27               |
|                                                 |                                                      |                           | a355ea06c7aafd5cc7d7343676c4354d0c6d5915 |                  |                  |
| Warnings:                                       |                                                      |                           |                                          |                  |                  |
| Information:                                    |                                                      |                           |                                          |                  |                  |
| 6                                               | Foreign Reference                                    | q96906_EP543.PDF          | 1523602                                  | no               | 26               |
|                                                 |                                                      |                           | a8d6520b5fd30ac34b9184e5d916eb8bae0259b6 |                  |                  |
| Warnings:                                       |                                                      |                           |                                          |                  |                  |
| Information:                                    |                                                      |                           |                                          |                  |                  |
| 7                                               | NPL Documents                                        | q96906_NPL288.PDF         | 287597                                   | no               | 3                |
|                                                 |                                                      |                           | 223fe0368681c8d6ba39b981b95604d82bd2516  |                  |                  |
| Warnings:                                       |                                                      |                           |                                          |                  |                  |
| Information:                                    |                                                      |                           |                                          |                  |                  |
| 8                                               | NPL Documents                                        | q96906_NPL3F.PDF          | 312100                                   | no               | 4                |
|                                                 |                                                      |                           | bd9f43b76dd01285f1c74a810807434d58f04a97 |                  |                  |
| Warnings:                                       |                                                      |                           |                                          |                  |                  |
| Information:                                    |                                                      |                           |                                          |                  |                  |

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| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | NPL Documents          | q96906_NPL899.PDF | 481378                                   | no | 4 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |                   | f1f3f6ccab05a0c8b137bd5bf6ea932f6bb80499 |    |   |
| Warnings:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                        |                   |                                          |    |   |
| Information:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                        |                   |                                          |    |   |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fee Worksheet (PTO-06) | fee-info.pdf      | 30604                                    | no | 2 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |                   | 8a7c8ce26232caf927bea1c381ec9f5a6da2e100 |    |   |
| Warnings:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                        |                   |                                          |    |   |
| Information:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                        |                   |                                          |    |   |
| Total Files Size (in bytes):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                        |                   | 4417406                                  |    |   |
| <p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b><br/>If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b><br/>If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b><br/>If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p> |                        |                   |                                          |    |   |